

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Masayoshi Usui
Kikuo Asada
Teruhisa Takahashi

Appl. No. : --

Filed : Concurrently herewith

For : HIGH PRESSURE FUEL INJECTION PIPE

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

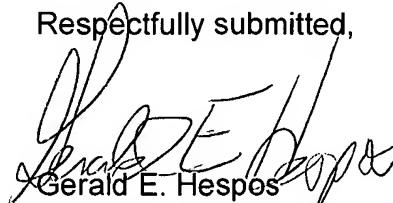
INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is accompanied by copies of Form PTO-1449 which identify several prior U.S. patents. The references listed on the attached forms relate to earlier work by the assignee of the subject invention in the field of connections for high pressure fuel injection pipes.

The Examiner is requested to consider this prior art during the examination and to make the references of record.

Respectfully submitted,



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Date: July 10, 2003

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. USUI-13J	SERIAL NO. --
	APPLICANT(S) Masayoshi Usui et al.	
	FILING Concurrently herewith	GROUP --

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,832,376	5-1989	Sugao			
	4,893,601	1-1990	Sugao			
	4,900,180	2-1990	Takikawa			
	5,120,084	6-1992	Hashimoto			
	5,143,410	9-1992	Takikawa			
	5,169,182	12-1992	Hashimoto			
	5,172,939	12-1992	Hashimoto			
	5,667,255	9-1997	Kato			
	5,887,910	3-1999	Usui			
	5,903,964	5-1999	Uematsu et al.			
	5,957,507	9-1999	Asada			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
2-80289	1990	Japan				✓
3-177693	1991	Japan				✓
4-175462	1992	Japan				✓

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,979,945	11-1999	Hitachi et al.				
		5,992,904	11-1999	Hitachi et al.				
		6,050,611	4-2000	Asada				
		6,070,618	6-2000	Iwabuchi				
		6,126,208	10-2000	Asada et al.				
		6,397,881	6-2002	Asada et al.				
		6,408,826	6-2002	Asada et al.				
		6,415,768	7-2002	Usui				
		6,463,909	10-2002	Asada et al.				
		6,494,183	12-2002	Usui et al.				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
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